Application No.: 10/592,982 Paper Dated: October 5, 2009 Attorney Docket No.: 0115-062616

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/592,982

Confirmation No.

9911

Applicant

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Orhan ÜSTÜN

Received

:

September 15, 2006

Title

:

Heat Exchanger Having a Vacuum Tube

Group Art Unit

3753

Examiner

Not Yet Assigned

Customer No.

28289

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the requirements of 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant hereby submits this Supplemental Information Disclosure Statement, which includes completed Form PTO/SB/08a and copies of the foreign references identified therein.

The relevance of Chinese references CN 2485596 and CN 2470757 is disclosed in the figures thereof and the corresponding English-language abstracts enclosed herewith. No corresponding English-language references have been identified by Applicant.

I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on October 5, 2009.

Lisa A. Miller
(Name of Person Submitting Paper)

10/5/2009
Date

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Applicant wishes to note that based on the disclosure of the drawings in the Chinese references, the claimed structure set forth in amended claim 9 of the present application is different. For example, CN 2485596 fails to disclose an inner tube made of metal. The heat-superconductive element disclosed therein is also different. The disclosed wing foil is "in contact", but is not attached. CN 2470757 discloses the use of a "long" sheet shaped conductor which allows contact over 1.5 to 2.5 turns (equivalent length). However, such contact can only be achieved since because in all embodiments disclosed therein, the heat/fluid conducting pipes 2 are not *concentric* in the glass tubes 1. This is due to the foil pushing the pipes 2 against the tube 1. There is no centering effect and there is no attachment of the foil in the prior art "all glass tube" device.

Because this Information Disclosure Statement is being submitted before a first Office Action on the merits, it is timely under 37 C.F.R. § 1.97(b)(3) and no fee is required. However, the Commissioner for Patents is hereby authorized to charge any fees which may be required to Deposit Account No. 23-0650.

Respectfully submitted,

THE WEBB LAW FIRM

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